

L Number	Hits	Search Text	DB	Time stamp
1	0	measur\$3 with piezoelectrc adj constant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:27
3	56112	electric adj field with (apply or applied or applying)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:27
4	92007	change with shape	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:28
5	167	(electric adj field with (apply or applied or applying)) same (change with shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:28
6	1	(electric adj field with (apply or applied or applying)) same (determine or measur\$3) with (change with shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:28
7	33352	change near shape	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:28
8	1702	(electric adj field with (apply or applied or applying)) and (change with shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:28
9	167	(electric adj field with (apply or applied or applying)) same (change with shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:29
10	63	(electric adj field with (apply or applied or applying)) same (change near shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:42
11	1	(electric adj field with (apply or applied or applying)) same (change near shape) and measure with (surface or dimension or area or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:44
12	17	(electric adj field with (apply or applied or applying)) same (change near shape) and (measure or measuring or recording or determine or testing) with (surface or dimension or area or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:47
13	17	(electric adj field with (apply or applied or applying)) same (change near shape) and (measure or measuring or recording or determine or testing) with (surface or dimension or area or shape or deflection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:47

14	100	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:47
15	58	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:48
16	36	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:48
17	2	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and piezoelectric with (examine or testing or test or measure or measuring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:49
18	1	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) with (examine or testing or test or measure or measuring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:49
19	43	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:52
20	46	(electric adj field with (apply or applied or applying)) same strain and change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:56
21	0	calibrating with smart adj material	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:56
22	19	calibrating with smart	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:56
23	698	(electric adj field with (apply or applied or applying)) and change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:57
24	549	(electric adj field with (apply or applied or applying)) and change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:57
25	35	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:58

26	2	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring).ti. and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:58
27	2	(electric adj field with (apply or applied or applying)) same change near (surface or dimension or area or shape or deflection) and (examine or testing or test or measure or measuring).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:59
28	0	(electric adj field with (apply or applied or applying)) and (change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:59
30	156	(change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:59
31	1	(electric adj field with (apply or applied or applying)) and (change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:59
29	87	(change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:01
32	0	(change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti. and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:01
33	3	(change near (surface or dimension or area or shape or deflection)).ti. and (examine or testing or test or measure or measuring).ti. and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:07
34	227	(surface or dimension or area or shape or deflection).ti. and (examine or testing or test or measure or measuring).ti. and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:03
35	58	(surface or dimension or area or shape or deflection).ti. and (examine or testing or test or measure or measuring).ti. and (electric adj field with (apply or applied or applying))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:08
36	20684	(electric adj field with (apply or applied or applying)) and shape	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:07
37	73	(electric adj field with (apply or applied or applying)) and shape with camera	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:07

38	0	(surface or dimension or area or shape or deflection).ti. and (examine or testing or test or measure or measuring) with piezoelectric and shape with (electric adj field with (apply or applied or applying))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:08
39	15	(examine or testing or test or measure or measuring) with piezoelectric and shape with (electric adj field with (apply or applied or applying))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:09
40	129	piezoelectric and shape with (electric adj field with (apply or applied or applying)) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:10
42	15	piezoelectric and shape with (electric adj field with (apply or applied or applying)) and temperature with ambient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:10
41	7	piezoelectric and shape with (electric adj field with (apply or applied or applying)) and temperature with compensation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:13
43	0	6618209.URPN.	USPAT	2003/10/28 09:12
44	5	("4784479" "4820028" "4836661" "6437925" "6464363" "2002/0018407" "2002/0041445" "2002/0101646" "2002/0102102" "2002/0118126" "2002/0118464" "2002/0136150").PN.	USPAT	2003/10/28 09:12
46	3	(testing with piezoelectric).clm. and shape and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:19
47	0	(testing and piezoelectric).clm. and shape and electric adj field and temeprature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:14
48	12	(testing and piezoelectric).clm. and shape and electric adj field and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:14
49	2	(testing with piezoelectric).clm. and dimension and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:19
-	28	73/866 and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 08:27
-	590	(shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 14:54
-	310	(shape or expan\$4 or distortion) with (electric or magnetic) adj field and monitor\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 14:54

-	0	measur\$3 adj (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 14:55
-	58	determin\$3 with (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 14:55
-	27	measur\$3 with (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:00
-	46	effect with (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 14:59
-	3	test\$3 with (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:00
-	36	determin\$3 adj (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:01
-	61871	((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) and (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:02
-	75322	((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) and (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:02
-	17868	((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:02
-	764	((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field) and camera	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:02
-	11	((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field) and thermal adj imaging	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:02
-	14	determine adj ((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:03

-	28	measuring adj ((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:04
-	39	measuring adj ((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) same (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:04
-	580	measuring same ((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:05
-	433083	measuring with (change adj shape)and apply](electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:06
-	5	measuring with (change adj shape)and apply with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:06
-	0	monitor with (change adj shape)and apply with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:06
-	0	monitor with (change adj shape) and apply with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:06
-	0	monitoring with (change adj shape) and apply with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:06
-	0	monitoring with (change adj shape) and apply\$3 with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:07
-	4	determine with (change adj shape) and apply\$3 with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:09
-	7	producing with (change adj shape) and apply\$3 with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:07
-	15	measur\$3 with (change adj shape) and apply\$3 with (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:08

-	3169	apply\$3 with (electric or magnetic) adj field and change with (dimension or length or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:09
-	263	apply\$3 with (electric or magnetic) adj field same change with (dimension or length or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:10
-	49	apply\$3 with (electric or magnetic) adj field same change with (dimension or length or shape) and (camera or imaging or imager or photo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:11
-	7	apply\$3 with (electric or magnetic) adj field same change with (dimension or length or shape) and smart and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:12
-	22	apply\$3 with (electric or magnetic) adj field same change with (dimension or length or shape) and heat with current	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:12
-	150	apply\$3 with (electric or magnetic) adj field same change with (dimension or length or shape) and (temperature or thermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:13
-	8	apply\$3 with (electric or magnetic) adj field same measur\$3 with change with (dimension or length or shape) and (temperature or thermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:14
-	2	testing with piezoelectric and change near shape same (electric or magnetic) adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:18
-	17	("4711804" "4806859" "4849668" "4980699" "5251863" "5387834" "5424596" "5458222" "5525853" "5650685" "5821666" "5996418" "6069433" "6102426" "6147434" "6191519" "6252334").PN.	USPAT	2003/10/27 15:15
-	1	6486589.URPN.	USPAT	2003/10/27 15:15
-	148	piezoelectric and change near shape same (electric or magnetic) adj field and (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:30
-	10	current with heat\$3 and shape with electric adj field and piezoelectric and detector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:26
-	13	current with heat\$3 and shape with electric adj field and piezoelectric and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:28

-	15	testing with piezoelectric and measuring with (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:31
-	0	testing with piezoelectric and measuring near (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:31
-	0	inspecting with piezoelectric and measuring near (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:31
-	0	inspecting with piezoelectric and measuring with (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:32
-	0	examining with piezoelectric and measuring with (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:31
-	4	calibrating with piezoelectric and measuring with (shape or dimension or expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:32
-	4	calibrating with piezoelectric and (shape or dimension or expansion) with field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:33
-	5	calibrating with piezo\$ and (shape or dimension or expansion) with field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:33
-	75	calibrating and (shape or dimension or expansion) with electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:33
-	59	calibrating and (shape or dimension or expansion) with electric adj field and (thermal or temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:37
-	2079	(shape and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:37
-	0	(shape adj mateiral and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:37

-	0	(shape adj material and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:37
-	3	(shape adj material and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:38
-	27	(shape near material and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:38
-	5	(shape near sample and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:38
-	130	(shape and piezoelectric and (electric adj field)) .clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:42
-	31	(shape and (electric adj field)) .clm. and optical adj detector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:43

L Number	Hits	Search Text	DB	Time stamp
1	81	(374/6).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:58
3	5	change near shape with (electric or magnetic) adj field and generator and (thermal or temperature) adj sensor and measuring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 09:59
2	8	change with shape with (electric or magnetic) adj field and generator and (thermal or temperature) adj sensor and measuring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:00
4	607	generator and electric adj field and (temperature or thermal) adj sensor and measuring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:00
5	15	generator and electric adj field and (temperature or thermal) adj sensor and measuring with shape	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:02
6	62	generator and electric adj field and (temperature or thermal) adj sensor and optical adj detector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:05
7	116	(374/7).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:07
8	0	310/\$.ccls. and 374.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:07
10	0	310/228.ccls. and 374/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:07
11	6	310/328.ccls. and 374/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:07
9	116	310/\$.ccls. and 374/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:07
12	2388	310/\$.ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:20

14	1073	("310/328-346").ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:21
13	99	310/328.ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:23
15	12	310/341.ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:24
16	30	310/346.ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:25
17	48	310/330.ccls. and 73/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:28
18	439	(374/4-5).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:34
20	618	(374/43,55).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:38
21	1	thermal adj imag\$3 and 374/55.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:43
23	12	camera and 374/55.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:45
24	20	image and 374/55.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:45
19	25	thermal adj imag\$3 and expansion and 374/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:50
25	2	thermal adj expansion same piezoelectric adj effect and testing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:51

26	42	thermal adj expansion same piezoelectric adj effect	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:55
27	0	thermal adj expansion same piezoelectric adj effect with simultaneously	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 10:56
29	46771	thermal adj expansion and piezoelectric camera with (shape or dimension or area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:41
30	108	thermal adj expansion and piezoelectric and camera with (shape or dimension or area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:46
28	68	thermal adj expansion same piezoelectric with shape	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:53
31	2	measuring with thermal adj expansion near piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:54
32	162	thermal adj expansion near piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:56
33	107	thermal adj expansion and expansion with electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:02
34	10	calibrating and piezoelectric and field with shape and thermal adj expansion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:04
36	15	dilatometer and electric adj field and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:11
37	21	dilatomet\$2 and electric adj field and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:11
38	0	dilatomet\$2.ti. and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:12

35	8	dilatometer and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:12
39	6	dilatometry and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:12
40	0	dilatometry and expansion\$4 with electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:13
41	1	dilatometry and generator with electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:13
43	2	dilatometry and electric adj field with sample	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:14
44	8	dilatometry and electric adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:15
45	80	coefficient with thermal adj expansion and piezoelectric adj constant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:21
42	1	dilatometry and electric adj field with material	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:21
46	9	current with heating and piezoelectric adj constant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:26
47	0	dilatometer and field adj generator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:26
48	42	dilatometer and generator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:27
49	0	dilatometer and generator with field and (area or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:27

50	29	dilatometer and generator and (area or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:29
51	2	"5479261"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:30
52	0	temeprature and (electric or magnetic) adj field and measure with (shape or area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:30
53	1164	temperature and (electric or magnetic) adj field and measure with (shape or area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:32
54	8	("3533273" "3538750" "3570302" "3611786" "3662587" "4236403" "4630938" "4859078").PN.	USPAT	2003/10/28 12:31
55	5	5080495.URPN.	USPAT	2003/10/28 12:31
57	0	(measuring or optical or imaging) adj unit and thermal adj camera and generator with sample	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:33
56	10	(measuring or optical or imaging) adj unit and thermal adj camera	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:35
58	935	(measuring or optical or imaging) adj unit and (thermal or temperature) adj (sensor or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:42
59	9	("2416664" "2588630" "2685195" "2732708" "2922302" "3075378" "3397572" "3614834" "3813919").PN.	USPAT	2003/10/28 12:37
60	15	4019365.URPN.	USPAT	2003/10/28 12:37
61	6	("3222917" "3165915" "3433052" "3206603" "3427861" "3439525").PN.	USPAT	2003/10/28 12:39
62	7	3672204.URPN.	USPAT	2003/10/28 12:39
63	7	3672204.URPN.	USPAT	2003/10/28 12:40
64	18	testing and piezoelectric adj property and (electric or magnetic) with generator and (temperature or thermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:43
65	14	testing and piezoelectric adj property and (electric or magnetic) with generator and (temperature or thermal) and (video or camera or image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:45